# **Air Force Materiel Command**

## **Evolution of Accounting and Finance**



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1970's

- Vietnam War
- Apollo 13
- Pocket calculator
- Jerry Waugh attended Accounting school



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#### 1970's Cont'd

- > All Bases had Accounting and Finance Office
- > Working Capital Fund Accounting office was co-located at Base Supply office
- > Vouchers were paid manually, no automated process
- > Accounting data entry was done via Punch Cards
- Most everyone smoked in the building
- > Microfiche reader was high tech!







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- Computer Systems
- > Phase I : UNIVAC (Supply)
- Phase II : BURROUGHS (GAFS)
- > Phase III : MAJCOM Management Programs
- > Phase IV : 1979 25 years of efforts to standardize systems
- > AFAFC (Denver) directed AF Accounting operations and policies



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1970's Cont'd



#### **1980's** – Automation efforts underway in AF

- First cell phones and MAC computers were introduced
- Fax was the norm
- > Air Force On-Line Database Systems (AFOLDS) retrieval in GAFS
- Plotter was used to make charts
- > Punch card elimination
- > Fall of the Berlin Wall began on 9 November 1989







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## 1980's Cont'd

- > Standard Material Accounting System (SMAS) was born in response to Audit
- > Integrated Accounts Payable (IAPS) was developed for SBSS local purchase payments
- > Zenith Z-100 computers were delivered to AF bases
- > AFLC had five ALCs :
  - \* Kelly AFB
  - \* Warner Robins AFB
  - Hill AFB
  - Sacramento AFB
  - \* Tinker AFB
- > AFAFC developed Comptroller Office of the Future (COOF)
  - \* Emphasis was to consolidate financial operations and,
  - \* To automate daily cash balancing



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1990's

Okay mom.

godda go.

we're in

combat, I godda go No, I don't

hate you, I inst. No! Don't

- Gulf War Started in 1990
- End of Cold War in 1991
- > World Wide Web debuted
- Emails were born



YOU HAVE 490 NEW

**IESSAGES** 

- > Air Force Logistic Command (AFLC) was merged with Air Force Systems Command (AFSC) and Air Force Materiel Command (AFMC) was born
- **Defense Management Review Decisions (DMRDs)**
- 904 Depot level Reparable (DLRs) funded by WCF rather than Procurement funds \*\*
- 910 Consolidated Financial Operations DFAS was born for core accounting functions \*\*



## 1990's Cont'd

- Defense Business Operations Fund (DBOF) was born
  - Consolidated Service WCF's into a single WCF DoD managed cash
  - \* 4 years later gave cash management back to services
- > AFMC implemented new Stock Control and Distributed Systems (SC & D)
  - D035A Wholesale System
  - ✤ D035K Retail System
  - D035J Financial System (FIABS)
- > Cost of Operations (COD) Overhead implemented to reimburse O&M to support WCF



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2000's

- Face Book was launched
- Saddam Hussein captured
- > DFAS restructured again to 9 sites due to Base Realignment And Closure (BRAC)
- > Military services started looking at Commercial Off The Shelf financial software (COTS)
  - \* Enterprise Resource Planning (ERP) started
  - \* AF Defense Enterprise Accounting & Management System (DEAMS)
  - Army Logistics Modernization Program (LMP)
- > AFWCF business operations changes again two business areas:
  - 1. Consolidated Sustainment Activity Group "S" Supply Division and "M" Maintenance Division
  - 2. Supply Management Activity Group Retail (SMAG-R) : AF Academy, Medical- Dental, General Support Division (GSD)

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# **Food for thought**

- > Technology is great but don't forget the "people" aspect of operations:
  - \* Make time to visit people you support and who support you
  - Networking is important to everyone's career
  - \* Expand your knowledgebase
  - ✤ Be eager to share what you know
  - \* Patience and kindness in workplace
  - \* Don't alienate yourself





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